What is the claimed is:

- 1. A magnetic head tester for testing characteristics of a magnetic head, in which a medium is rotated to float a slider from the medium, comprising:
- a holder removably holding the slider opposed to a surface of the medium; and

suspension means being provided in said holder, which has the same function as a suspension supporting the slider in a real apparatus.

- 2. The magnetic head tester according to claim 1, further comprising: a holder base inclinably holding said holder; and means for always biasing said holder toward the medium.
- 3. The magnetic head tester according to claim 2, wherein said holder is inclinably supported, with respect to said holder base, by a supporting pin, which supports a load center of said holder, and said biasing means is provided to said supporting pin.
- 4. The magnetic head tester according to claim 3, further comprising an elastic member being provided between said holder and said holder base so as to limit inclination of said holder.
- 5. The magnetic head tester according to claim 4, wherein said elastic member is a coil spring.
- 6. The magnetic head tester according to claim 4, wherein said elastic member is a cushion.
- 7. The magnetic head tester according to claim 4, wherein said elastic

member is a leaf spring of said holder, which suspends said holder.

- 8. The magnetic head tester according to claim 3, wherein a liquid is stored in said holder base, and said holder is floated on and supported by the liquid.
- 9. The magnetic head tester according to claim 2, further comprising: a hemispheric base supporting the slider on a flat face; and a plurality of supporting pins being central-symmetrically arranged in said holder base, said supporting pins being biased toward said hemispheric base so as to slidably support a spherical face of said hemispheric base, wherein axial lines of said supporting pins are radially arranged with respect to a center of said hemispheric base.
- 10. The magnetic head tester according to claim 2, further comprising: a hemispheric base supporting the slider on a flat face, said hemispheric base being slidably supported by said holder base; and a plurality of air holes being central-symmetrically formed in said holder base and radially arranged with respect to a center of said hemispheric base, wherein air is jetted toward a spherical face of said hemispheric base form said air holes.